

## IN THE UNITED STATES PATENT AND TRADEMARK

MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Attorney's Docket No.: HSJ920030050US1

## FILING TRANSMITTAL

Transmitted herewith for filing is the Patent Application of:

Applicant:

Robert E. Fontana, Jr. et al.

For (Title): MAGNETIC HEAD HAVING THERMALLY ASSISTED WRITE HEAD WITH

ENCAPSULATED HEATER ELEMENT, AND METHOD OF FABRICATION THEREOF



<b>ENCLOSURES</b>	EN	${f CL}$	OS	U	R	E	S
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X	20 page application including specification, claims and abstract;
X	6 sheets (Figs. 1-15) of ⊠ informal/□ formal drawings;
X	A Declaration, Power of Attorney & Petition (□ signed/□ unsigned);
X	A postcard for return to us as proof of receipt of the referenced documents.
	and
X	An Assignment of the invention with an assignment cover sheet;
	Applicant claims small entity status (Under 37 CFR 1.27);
$\times$	IDS (form PTO-1449) and copies of references;
	An Associate Power of Attorney;
	A certified copy of the priority document (Under 35 USC 119);
	A Power of Attorney by Assignee;
	Other:
	TYPE OF FILING
	This application claims benefit of an earlier filed U.S. Patent Application (35 USC 120). This application claims benefit of the priority date of an earlier filed provisional patent application (35 USC 119).
	This is an application filed pursuant to 37 CFR 1.53, permitting receipt of a filing date upon filing of specification, claims and drawings, if required, with applicant being given a period of one month from the date of notice to file the fee and oath or declaration.
X	In the event any parts of this application are missing, please treat this as a filing under 37 CFR 1.53 as defined just above.

## CERTIFICATE OF MAILING (37 CFR 1.10(a))

CERTIFICATE OF MAILING BY "EXPRESS MAIL" - Rule 10: I hereby certify that this correspondence is being deposited with the U. S. Postal Service "Express Mail Post Office to Addressee" under 37 CFR 1.10 as Express Mail No. EV326959314US addressed to the MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 30, 2003 by Patricia Beilmann.

Date: July 30, 2003

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## FEE CALCULATION

The filing fee has been calculated as shown below:

							OTHER TI	HAN A
				SMALL	ENTITY	OR	SMALL E	NTITY
BASIC FEE Design Patent				\$165	\$		\$330	\$
BASIC FEE Utility Patent				\$375	\$		\$750	\$750
EXTRA FEES				RATE	FEE		RATE	FEE
Total claims	22	minus 20 =	2	x9 =	\$0		x18 =	\$36
Independent Claims	3	minus $3 =$	0	x42 =	\$0		x84 =	\$
☐ Multiple Dep. Claim				+140 =	\$		+280 =	\$
				+40 =	\$		+40 =	\$40
☐ Rule 53 Surcharge				+65 =	\$		+130 =	\$
TOTAL					S			\$826

FEE PAYMENT	FFF	DA	VI	ATE:	NT
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		FEE PAYMENT			
× □		8 in the sum of \$826.00 to cover the filing fee. <b>08-3240</b> the sum of \$00.			
		FEE DEFICIENCY			
	Please charge Account No. 0	08-3240 in the sum of \$00.			
X	The Commissioner is author No. <b>08-3240</b> :	ized to charge (or credit any overpayment) to deposit account			
	•	iling fees required under 37 CFR 1.16, except Rule 53 filings, id within the time permitted by PTOL 1533. ordal fees.			
The filing fee and surcharge under 37 CFR 1.16, patent application processing fees un 37 CFR 1.17 and patent issue fees under 37 CFR 1.18 are intended to be paid by our fast they arise. As no abandonment is intended by any inadvertent nonpayment of fees, Commissioner is hereby authorized to charge payment of such fees as from time to time come due, if not paid prior to due date to our Deposit Account No. 08-3240.					
	A duplicate copy of this shee	et is enclosed.			
Dated	: July 30, 2003	Respectfully submitted,			
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